

261 Mountain View Dr Colchester, VT 05446 License #: TLAB0030 802-767-7256 info@onwardanalytics.biz

## **Certificate of Analysis**

Client Name: Four Clover Corp DBA: HeyBud HeyBud License Number: CLTV0092

Sample ID: VT7021
Sample Name: Superboof
Sample Lot:
Sample Matrix: Flower
Date Received: 1/26/2024
Date Reported: 2/2/2024
Date Tested: 1/29/2024



Total Cannabinoids						
% mg/g						
Total THC:	27.018	270.185				
Total CBD:						
Total Cannabinoids: 32.286 322.856						

Total theoretical CBD % = (CBD%) + (CBDA% \* 0.877) Total theoretical THC % = (delta-9-THC%) + (THCA% \* 0.877)

### Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-0A) | Test ID: #20602

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	0.2158	2.158	0.1967	1.967	0.0009	0.0040
CBGA	1.3348	13.348	1.2171	12.171	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	0.5195	5.195	0.4737	4.737	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	30.2155	302.155	27.5505	275.505	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LO0	< LOO	< LOO	< L00	0.0002	0.0040

Moisture & Water	Activity	PASS	
Water Activity and Moisture (	Content Analysis (SOP-202-OA)   Tes	st ID: #20603	
Analyte	Result (%)	Limit	Pass/Fail
Moisture Water Activity	8.82 0.32	13.00 0.65	PASS

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	Sample Lot:
	Sample Matrix: Flower
	Date Received: 1/26/2024
	Date Reported: 2/2/2024
	Date Tested: 1/29/2024

### Total Terpenes (%): 1.3251

Dominant Terpenes (%)				
Myrcene	0.4207			
Limonene	0.3661			
Linalool	0.2081			
beta-caryophyllene	0.1983			
beta-Pinene	0.0453			

**Certificate of Analysis** 



Terpenes	

Standard terpene analysis utilizing Gas Chromatography - Mass Spectrometry (GC-MS; SOP-069-0A) | Test ID: #20604

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.002
alpha-Bisabolol	0.0343	0.343	0.000003	0.002
alpha-Humulene	0.0353	0.353	0.000002	0.002
alpha-Pinene	0.017	0.17	0.000001	0.002
alpha-Terpinene	ND	ND	0.000001	0.002
alpha-Terpinolene	ND	ND	0.000004	0.002
beta-caryophyllene	0.1983	1.983	0.000004	0.002
beta-Pinene	0.0453	0.453	0.000002	0.002
Camphene	ND	ND	0.000001	0.002
Caryophyllene Oxide	ND	ND	0.000011	0.002
Eucalyptol	ND	ND	0.000002	0.002
gamma-Terpinene	ND	ND	0.000002	0.002
Geraniol	ND	ND	0.000008	0.002
Guaiol	ND	ND	0.000007	0.002
Isopulegol	ND	ND	0.000005	0.002
Isopropyl Toluene	ND	ND	0.000003	0.002
Limonene	0.3661	3.661	0.000002	0.002
Linalool	0.2081	2.081	0.000003	0.002
Nerolidol	< LOQ	< LOQ	0.000007	0.002
Myrcene	0.4207	4.207	0.000003	0.002
Ocimene	ND	ND	0.000002	0.002
Total Terpenes	1.3251	13.251		

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Pathogens		PASS	
Microbiological screening utilizi	ng qPCR (SOP-204-OA)   Test ID: #20605		
Analyte	Result	Pass/Fail	
A. Fumigatus	None Detected	PASS	
A. Niger	None Detected	PASS	
A. Flavus	None Detected	PASS	
A. Terreus	None Detected	PASS	
STEC	None Detected	PASS	
Salmonella	None Detected	PASS	

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**Pesticides** 

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### **Certificate of Analysis**

Client Name: Four Clover Corp DBA: HeyBud HeyBud License Number: CLTV0092

ji i i	Sample ID: VT7025
	Sample Name: HL: SB, LM8, KM1
	Sample Lot:
	Sample Matrix: Flower
	Date Received: 1/26/2024
	Date Reported: 2/2/2024
	Date Tested: 1/30/2024



Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-0A) - Limit units: ppm | Test ID: #20615

Pass

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Abamectin B1a	Pass	ND	0.10000	0.00156	0.01560
Abamectin B1b	Pass	ND	0.10000	0.00006	0.00060
Acephate	Pass	ND	0.10000	0.00168	0.01680
Acequinocyl	Pass	ND	0.10000	0.00167	0.01670
Azoxystrobin	Pass	ND	0.10000	0.00168	0.01680
Bifenazate	Pass	ND	0.10000	0.00167	0.01670
Bifenthrin	Pass	ND	3.00000	0.00167	0.01670
Carbaryl	Pass	ND	0.50000	0.00167	0.01670
Chlorpyrifos	Pass	ND	0.04000	0.00167	0.01670
Cypermethrin	Pass	ND	1.00000	0.00168	0.01680
Etoxazole	Pass	ND	0.10000	0.00168	0.01680
Imazalil	Pass	ND	0.04000	0.00167	0.01670
Imidacloprid	Pass	ND	5.00000	0.00166	0.01660
Myclobutanil	Pass	ND	0.10000	0.00167	0.01670
Spinosyn A	Pass	ND	0.10000	0.00120	0.01199
Spinosyn D	Pass	ND	0.10000	0.00042	0.00415
Pyrethrins	Pass	ND	0.50000	0.00022 0.00498 *	0.00072 0.00015 *

\* Pyrethrins action limit represents sum of isomers I & II

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